

BAKED-ON WB BASE COAT AC 31508



Spraying



Waterborne

PROPERTIES

Top of range acrylic baked-on WB Base Coat:

- Available tone effects: solid, metallic and pearlescent
- Compliant with a 2 or 3 layers coating system and overcoatable with baked-on WB varnish AC 31508
- Excellent applicability particularly with electrostatic disk or bell cup
- Excellent opacifying property
- Excellent direct adhesion to aluminum
- Accelerated drying process: 30' RT + 20' at 160°C
- Good spreading rate
- Low VOC

PERFORMANCES

TESTS	RESULTS
WB decals adhesion	OK
Cross-cut adhesion test	Cot. 0
Direct shock 1kg/50cm.	No significant damage
No yellowing effect	Up to 195°C
Compliant	- powder primer - powder clear coat

BASIS

Waterborne

SUBSTRATES

Aluminum tubular frames

TECHNOLOGY

Acrylic

Technical Data

Solids by weight	35 to 55%
VOC	160 to 200 g.L ⁻¹
Spreading rate m²/kg	a.o. 13 to 16 m ² / 20 μm dry

